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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/644,685	
	Filing Date	August 20, 2003	
	First Named Inventor	Doan et al.	
	Art Unit	2811	
	Examiner Name	O. Nadav	
Total Number of Pages in This Submission	13	Attorney Docket Number	2269-3414.7US (97-1039.07/US)

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Response to Action Under <i>Ex Parte Quayle</i> dated October 19, 2006 <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<b>Remarks</b> The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 AND 1.17 TO Deposit Account 20-1469 during pendency of this application.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm	TraskBritt, P.C.		
Signature			
Printed Name	Krista Weber Powell		
Date	December 14, 2006	Reg. No.	47,867

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**PATENT**

**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Doan et al.

**Serial No.:** 10/644,685

**Filed:** August 20, 2003

**For:** CONTROLLABLE OVONIC PHASE-  
CHANGE SEMICONDUCTOR MEMORY  
DEVICE (as amended)

**Confirmation No.:** 6457

**Examiner:** O. Nadav

**Group Art Unit:** 2811

**Attorney Docket No.:** 2269-3414.7US  
(97-1039.07/US)

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December 14, 2006  
Date

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Leta M. Howard  
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**RESPONSE TO ACTION UNDER *EX PARTE* QUAYLE**

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are filed in response to the action under *Ex parte Quayle* mailed October 19, 2006, the two-month shortened statutory period for response to which expires on December 19, 2006.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 10 of this paper.